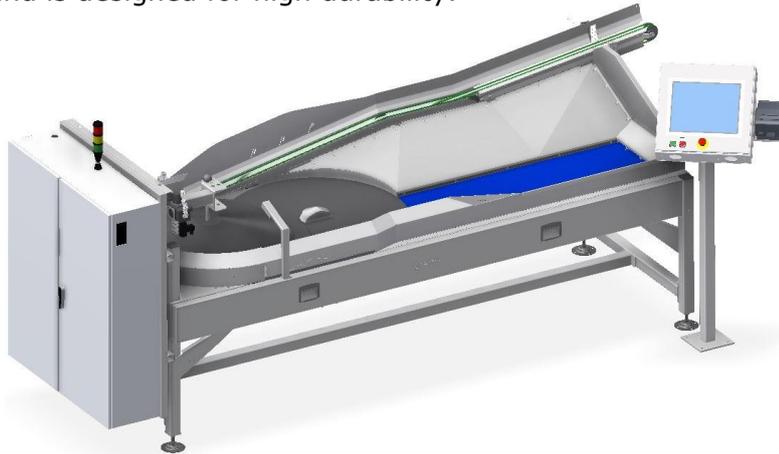


HLZ[®] MD Ultra C

High-Speed Counting Machine

The HLZ[®] MD Ultra C is an industrial high-speed counting machine for handling of refillable and non-refillable used beverage containers. It serves as customer station.

With our patented inliner technology the machine is designed for handling of any mix of PET bottles, cans and glass bottles (Tetra packs and gable tops are optional). The machine is made of stainless steel (AISI304) and is designed for high durability.



Technical Specifications

| | |
|------------|--|
| Dimensions | Customizable |
| Stations | Customizable |
| Power | 3 Phase volt. + N + PE |
| Motor (kW) | 2.2 |
| Detection* | Photo electric sensor |
| Inliner | Mono Disc Ultra (MDU) |
| Infeed | Integrated feeding conveyor |
| Network 1 | LAN for counting data transmission |
| Network 2 | LAN HLZ [®] Eazy/VPN for remote |

Options

| |
|---|
| Bulk feeder (size on request) |
| Debris separator for glass |
| Batch scanner |
| Light curtain counter system for odd containers |

Highlights

| | |
|-----------------------|------------------------------|
| Material construction | Stainless Steel AISI304 |
| Capacity | 100-300 containers/min. |
| Registration accuracy | ≥99.5% |
| Container types * | PET, Alu cans, glass |
| Container shape | Cylindrical Ø50-130 mm |
| Container length | Up to 400 mm/16" |
| Structure | Multiple module combinations |
| Ambient temp.** | min.7C°/F44 max.+40C°/F104 |
| Approvals | CE, UL, CSA, SAA |

* Other types, on request (custom design).
** AC is optional.

Illustrated model: HLZ[®] MD Ultra C

